



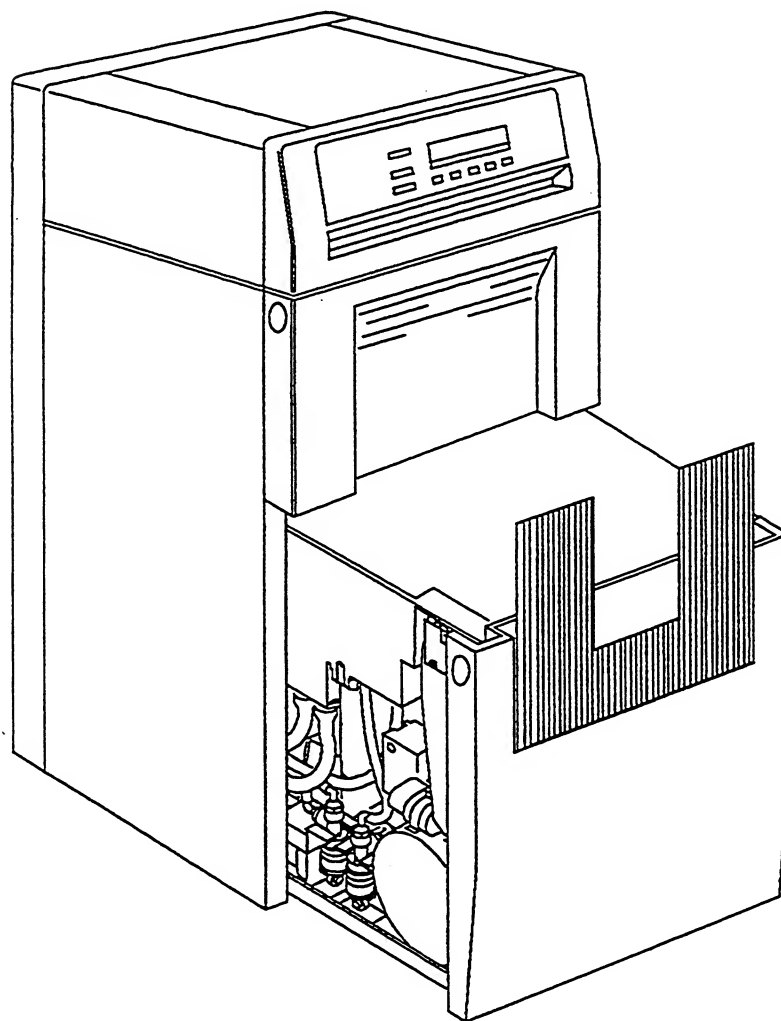
Publication No. WD3058-3

5/94

Supersedes WD3058-1

4/91

**DIAGRAMS**  
**for the**  
***Kodak X-Omat 270 RA PROCESSOR***  
**in a**  
***Kodak X-Omat MULTILOADER 300***



P104\_0192DA

**PLEASE NOTE**

The information contained herein is based on the experience and knowledge relating to the subject matter gained by Eastman Kodak Company prior to publication.

No patent license is granted by this information.

Eastman Kodak Company reserves the right to change this information without notice, and makes no warranty, express or implied, with respect to this information. Kodak shall not be liable for any loss or damage, including consequential or special damages, resulting from the use of this information, even if loss or damage is caused by Kodak's negligence or other fault.

**CAUTION**



This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

## Table of Contents

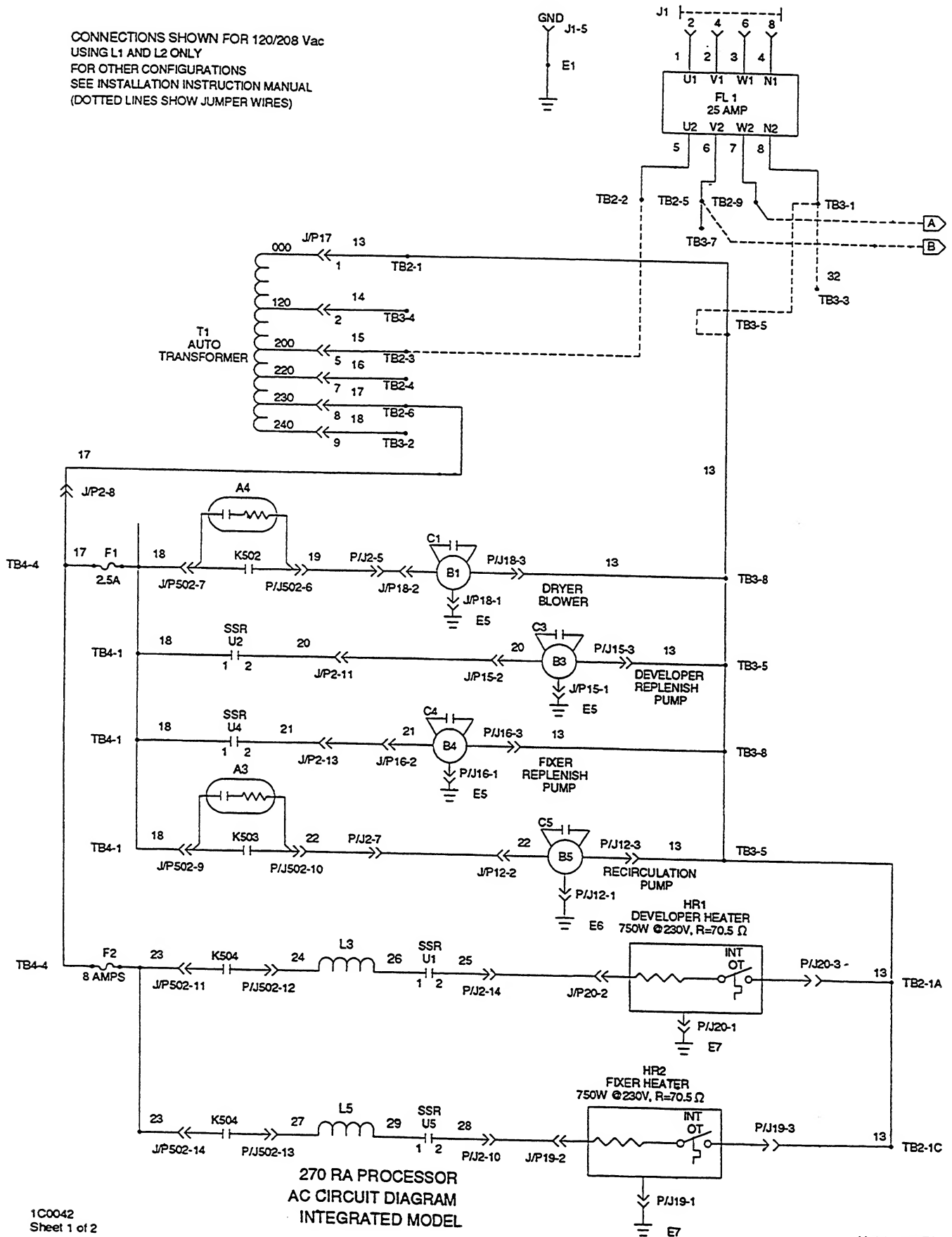
Description	Page
<b>Circuit Diagrams</b> .....	3
AC Circuit Diagram .....	4
DC Circuit Diagram .....	6
<b>Wiring Diagrams</b> .....	9
External Wiring Diagram .....	10
Electrical Box .....	12
<b>Plumbing Diagrams</b> .....	15
Developer Plumbing Diagram .....	16
Fixer Plumbing Diagram .....	17
Wash Plumbing Diagram .....	18

Circuit Diagrams

Table of Contents

Description	Page
AC Circuit Diagram .....	4
DC Circuit Diagram .....	6

CONNECTIONS SHOWN FOR 120/208 Vac  
USING L1 AND L2 ONLY  
FOR OTHER CONFIGURATIONS  
SEE INSTALLATION INSTRUCTION MANUAL  
(DOTTED LINES SHOW JUMPER WIRES)

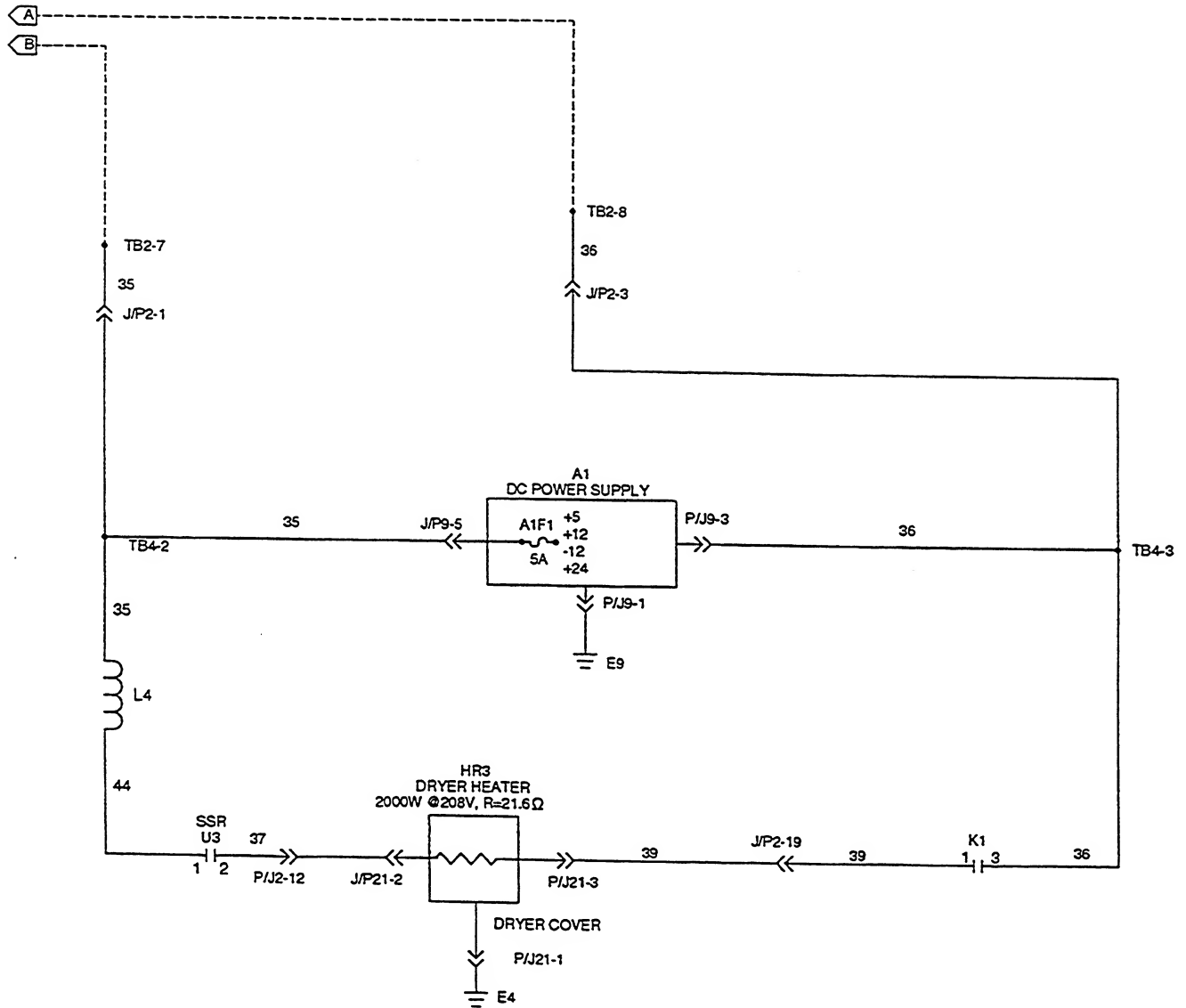


1C0042  
Sheet 1 of 2

H104\_0006EC\_

Figure 1 AC Circuit Diagram, Sheet 1 of 2

CONNECTIONS SHOWN FOR 120/208 Vac  
USING L1 AND L2 ONLY  
FOR OTHER CONFIGURATIONS  
SEE INSTALLATION INSTRUCTION MANUAL  
(DOTTED LINES SHOW JUMPER WIRES)



1C0042  
Sheet 2 of 2

270 RA PROCESSOR  
AC CIRCUIT DIAGRAM  
INTEGRATED MODEL

H104\_0007EC\_

Figure 2 AC Circuit Diagram, Sheet 2 of 2

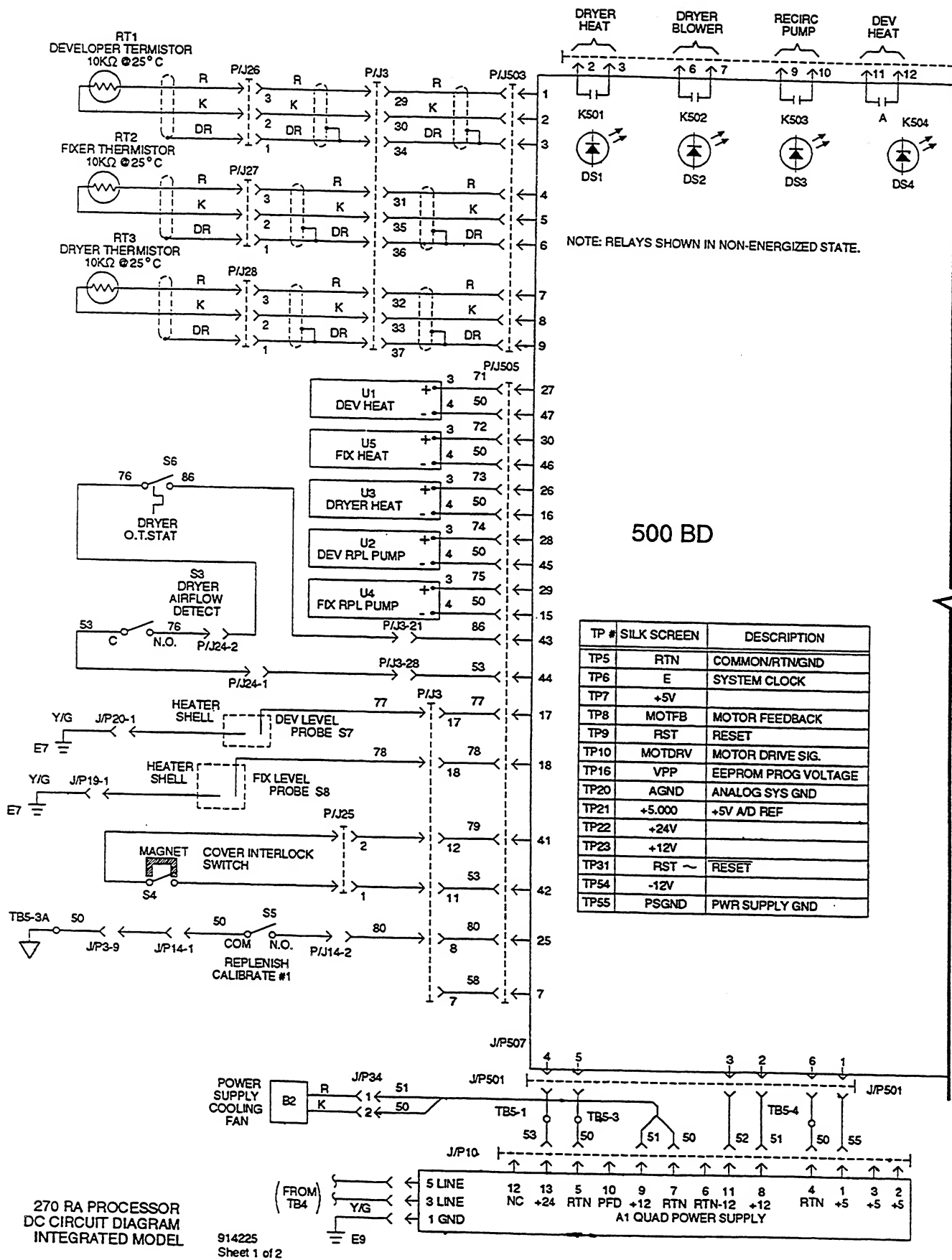


Figure 3 DC Circuit Diagram, Sheet 1 of 2



**BLANK PAGE**



Wiring Diagrams

Table of Contents

Description	Page
External Wiring Diagram .....	10
Electrical Box .....	12

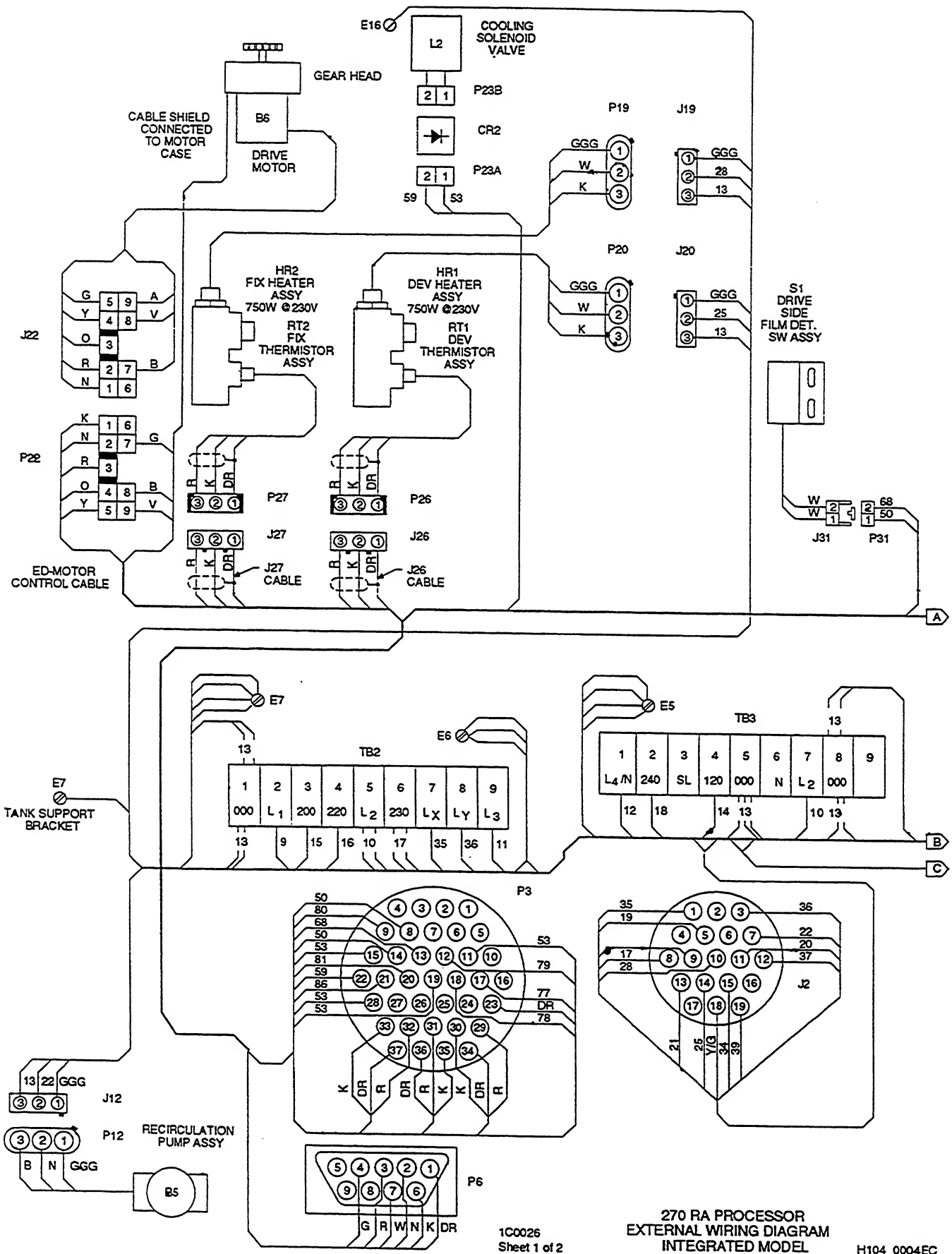


Figure 5 External Wiring Diagram, Sheet 1 of 2

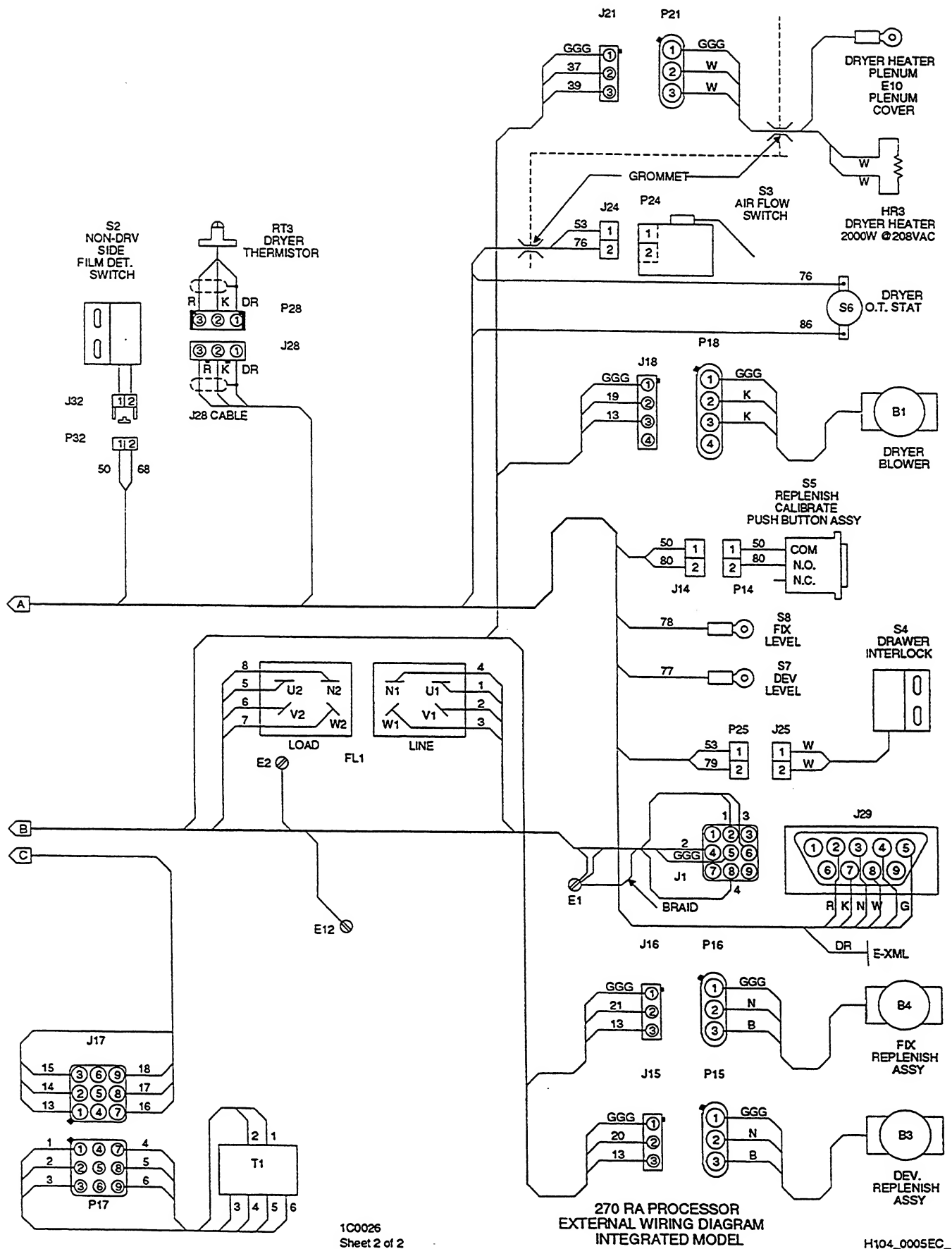
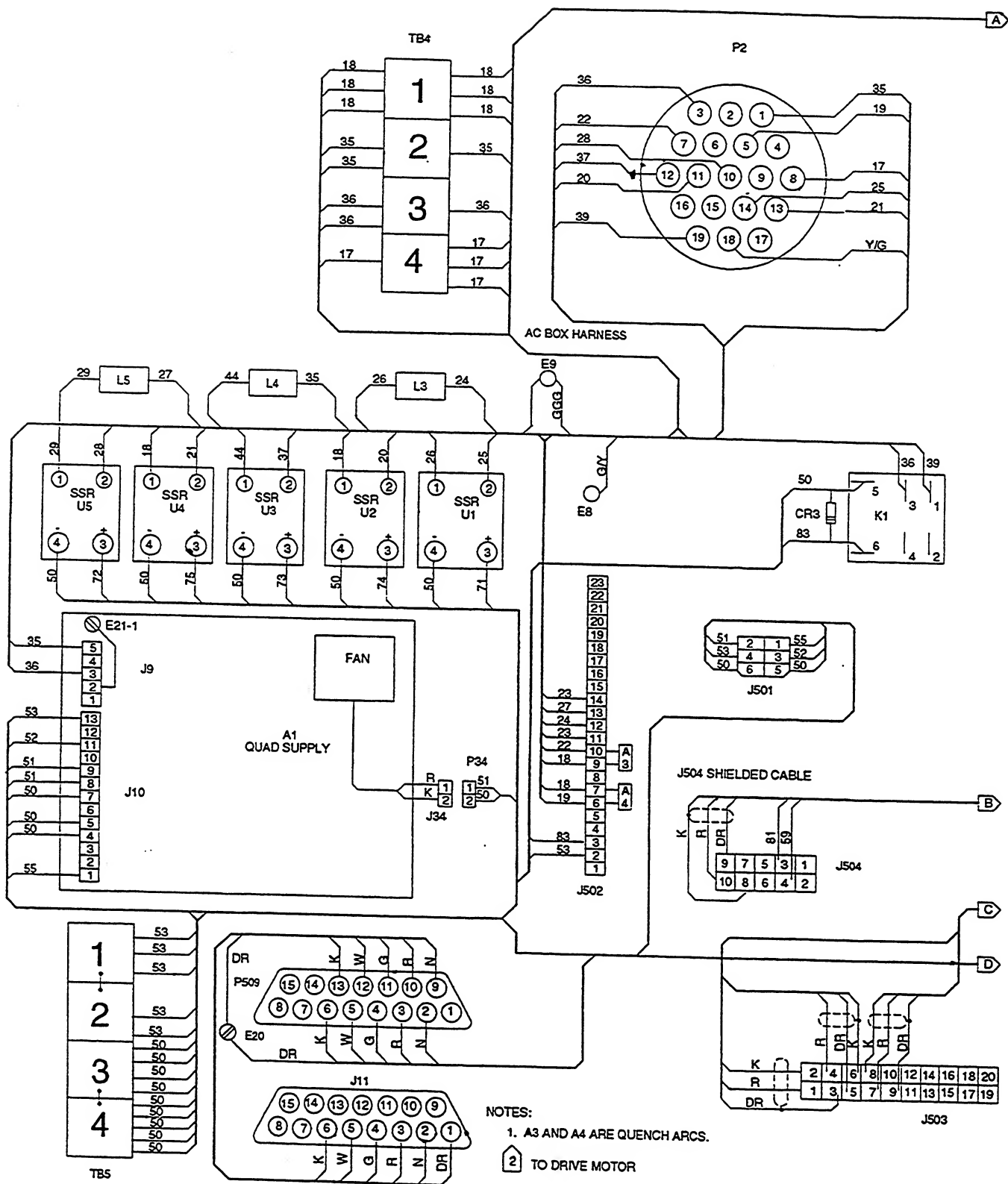


Figure 6 External Wiring Diagram, Sheet 2 of 2



270 RA PROCESSOR  
ELECTRONICS BOX  
WIRING DIAGRAM  
INTEGRATED MODEL

1C4061  
Sheet 1 of 2

H104\_0020EC\_

Figure 7 Electrical Box, Sheet 1 of 2

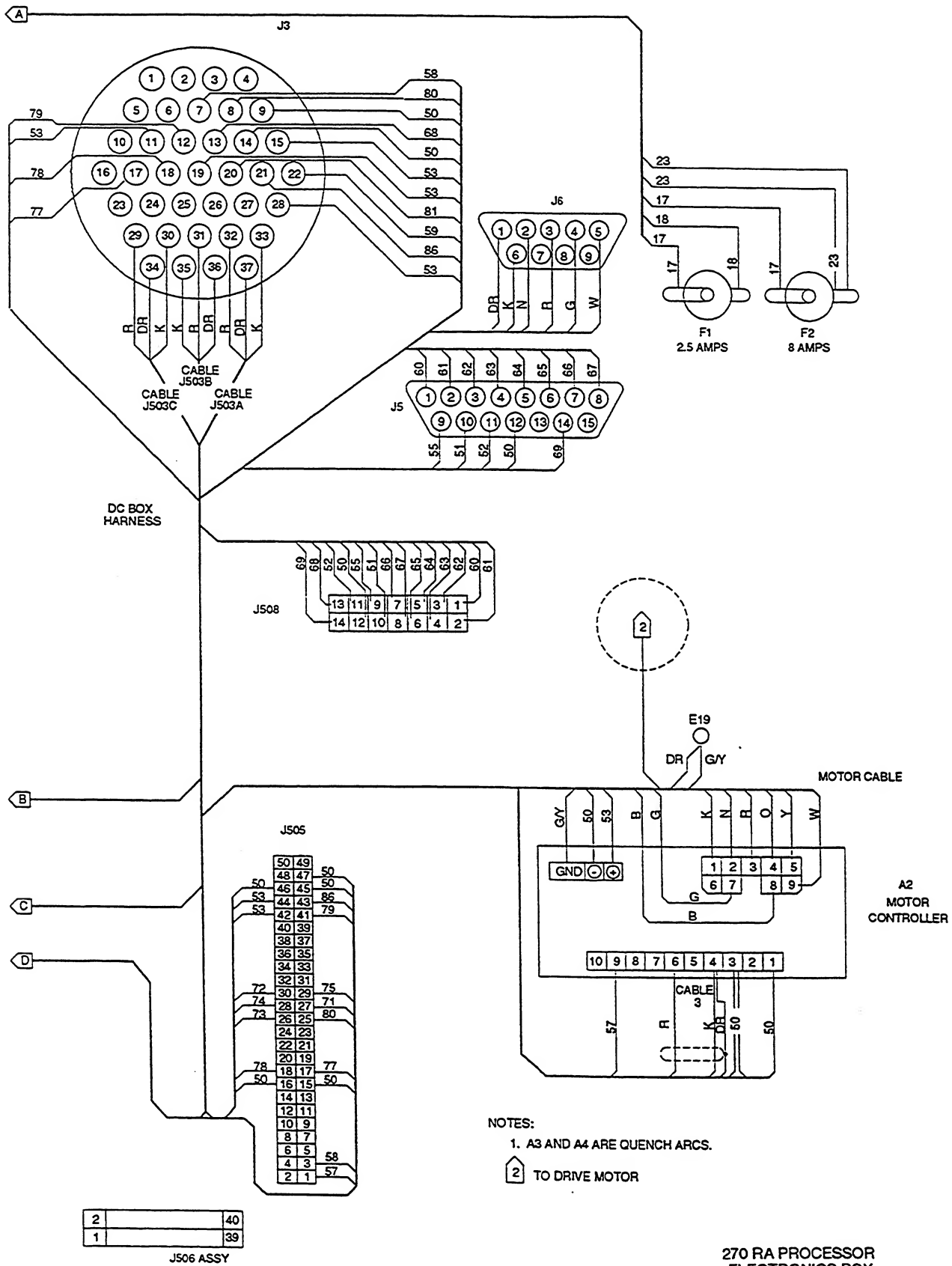


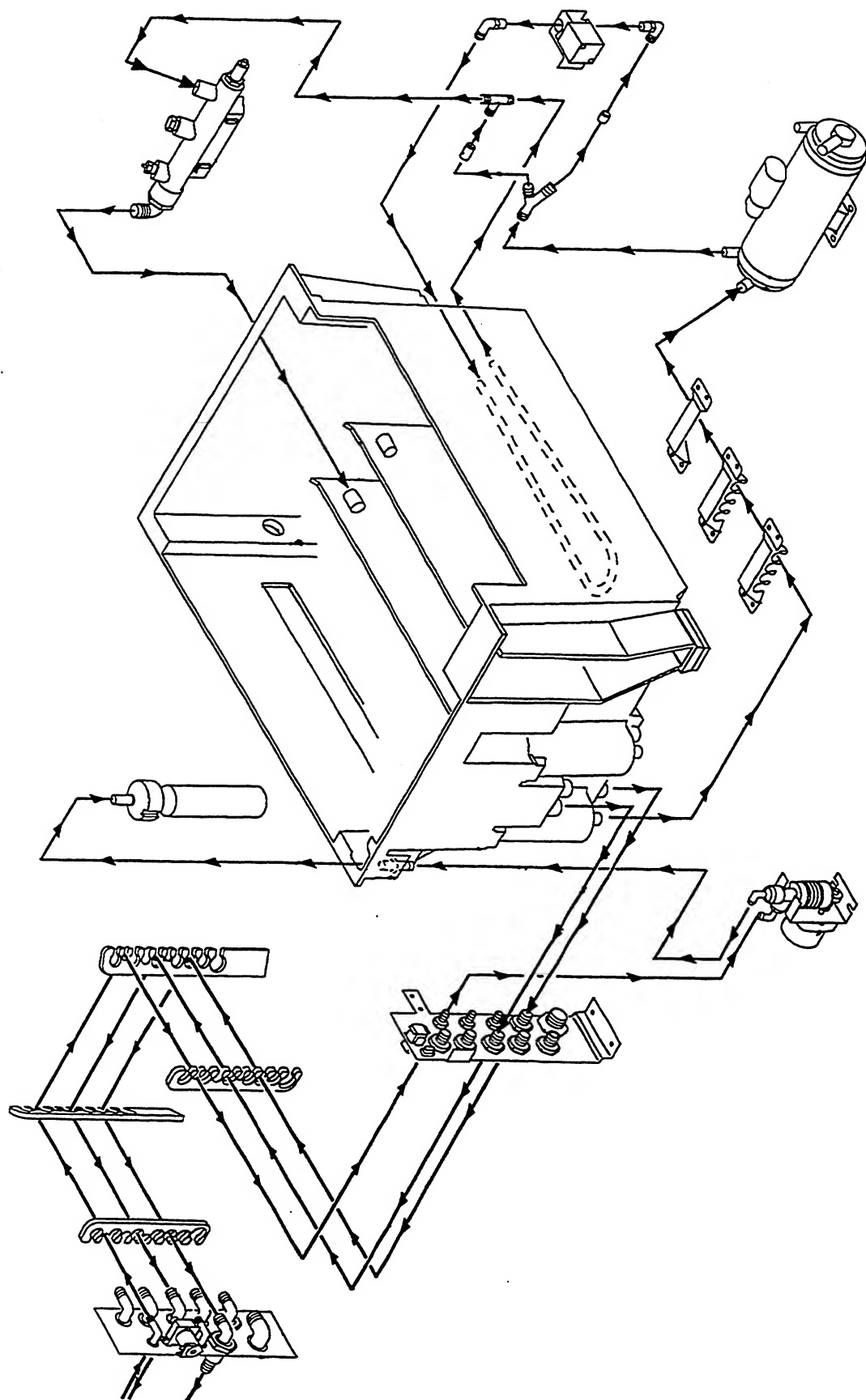
Figure 8 Electrical Box, Sheet 2 of 2

**BLANK PAGE**

## Plumbing Diagrams

### Table of Contents

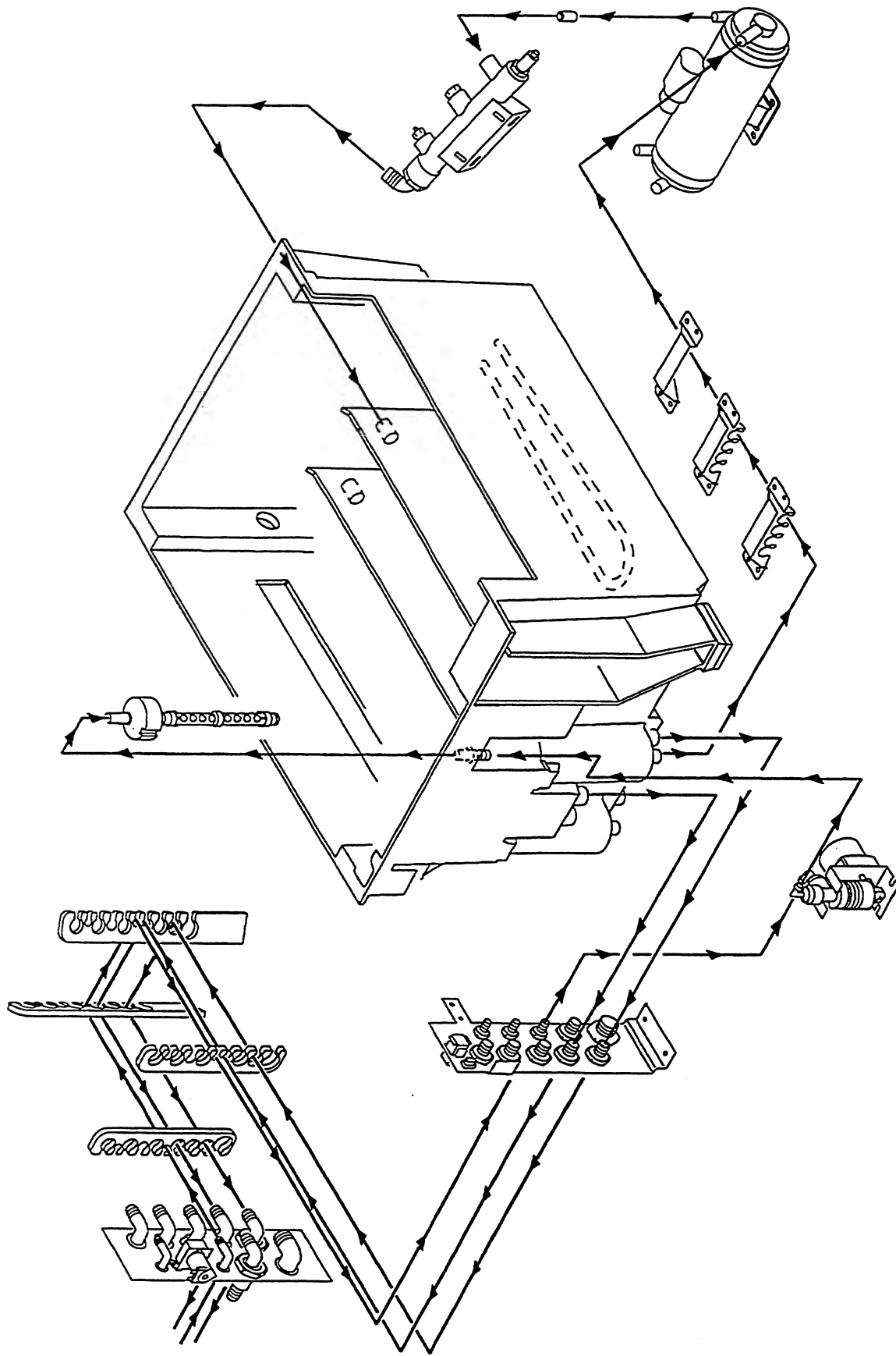
Description	Page
Developer Plumbing Diagram .....	16
Fixer Plumbing Diagram .....	17
Wash Plumbing Diagram .....	18



H104\_0520EA

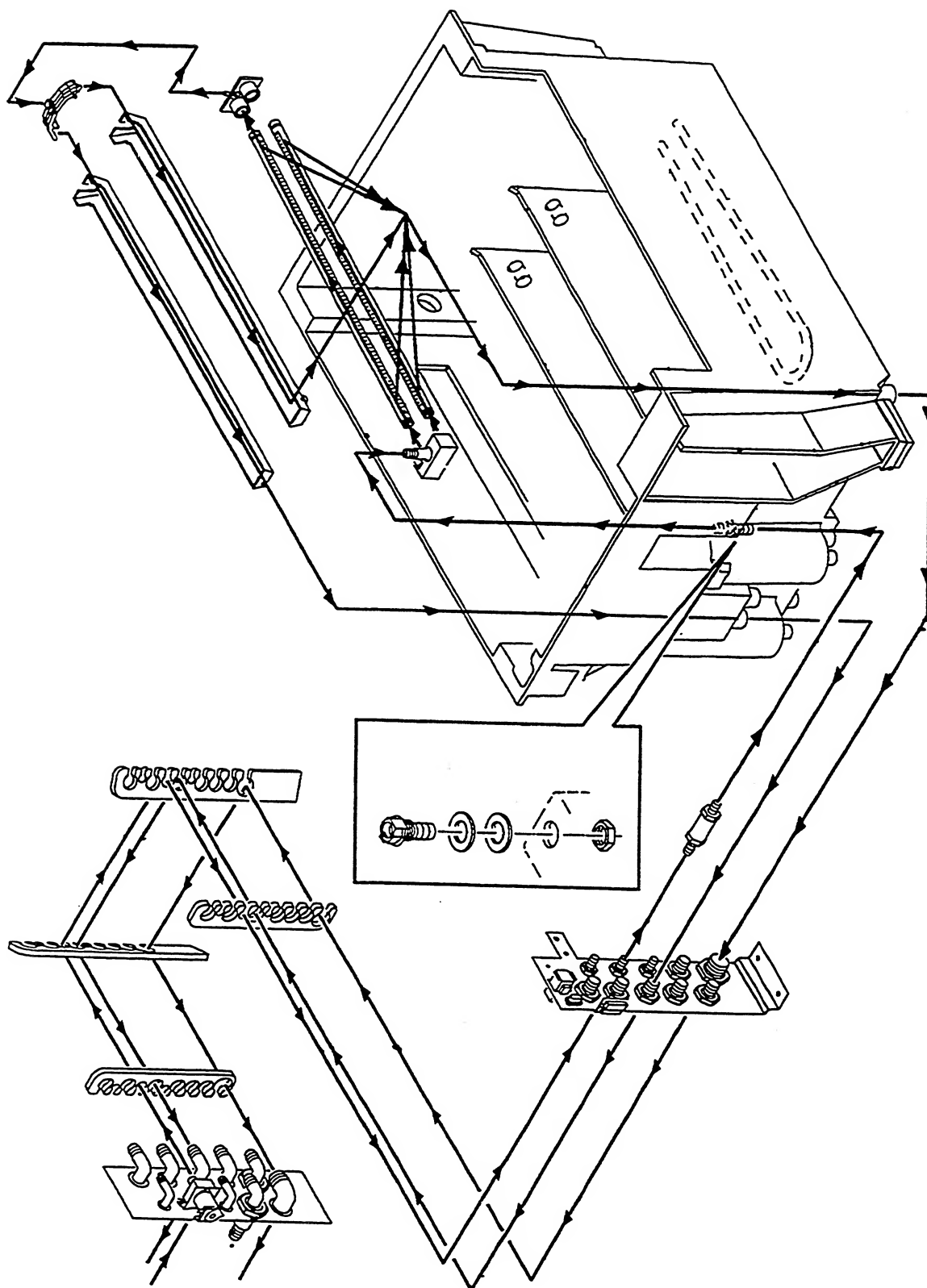
Figure 9 Developer Plumbing Diagram





H104\_0521EA

Figure 10 Fixer Plumbing Diagram



H104\_0522EA

Figure 11 Wash Plumbing Diagram

**BLANK PAGE**

3058DM\_A.TXT

*Kodak and X-Omat are trademarks.*

Printed in USA

**Customer Equipment Services Division**

**EASTMAN KODAK COMPANY • ROCHESTER, N.Y. 14650**

